

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 N07

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: Entranco

Control Point ID: Book: Page: Pt#:

Date: 07/15/1998

Edited by Geodetic Consultants 07/1998

Section: 20 Township: 28 N Range: 05 E

LATTITUDE: (5 decimal places) 47 54 25.28428

LONGITUDE: (5 decimal places) 122 11 46.30503

ORTHOMETRIC HEIGHT: 468.4 Feet
142.78 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	333813.730	1306177.887	0.999948997	-01 00 52.8
Meters	101820.8650	396509.1125		

HORIZONTAL DATA:

Horizontal position established by :GPS Observations using
Trimbal SSE

resection survey, comments
X GPS survey, GPS adjustment software GP survey version 2.2 Constrained to City points E099, E059, CYRP, 28 05 N03 & PAINE FIELD
used:
other, explain:

surveyor's estimated relative positional accuracy: 01. ft. @ 95 % confidence
surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

differential leveling to: order accuracy
X GPS survey, accuracy within .ft meters

surveyor's estimated relative positional accuracy: .03 ft @ 95% confidence Constrained to City points 656 06 01 and 656 31 02
surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A hub and tack set in the top of a concrete monument that is recessed 0.5 feet below the top of an iron monument case and cover. This is the same point as Snohomish County point # 260, which was positioned by GPS methods. For the County position see the Snohomish County Data Sheet..

TO REACH

This point is located in the intersection of 100th Street Southeast and 27th Avenue Southeast.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered:

Condition of Mark:

Recovered By: